What is claimed is:

1. A method of controlling a drive unit of a vehicle having an actuator element for influencing the power, a power determining signal being preselectable starting from the position of an operating element, and the actuator element being controlled as a function of a filtered power determining signal,

wherein the signal is filtered with a filter having at least one high-pass filter and one low-pass filter connected in parallel.

2. The method for controlling a drive unit of a vehicle having an actuator element for influencing the power, a power determining signal being preselectable starting from the position of an operating element, and the actuator element being controlled as a function of a filtered power determining signal,

wherein the filtering is performed so that the filtered signal has at least one corresponding pulse in transition to a modified signal.

- 3. The method according to Claim 1, wherein a second high pass is connected in parallel with the first high-pass filter.
- 4. The method according to one of the preceding claims, wherein the signals of the first high-pass filter, the second high-pass filter and/or the low-pass filter are phase-shifted relative to one another.
- 5. A device for controlling a drive unit of a vehicle having an actuator element for influencing the power, a power determining signal being preselectable starting from the position of an operating element, and the actuator element being controlled as a function of a filtered power-determining signal,

wherein the filter has at least one high-pass filter and one low-pass filter connected in parallel.

6. The device for controlling a drive unit of a vehicle having an actuator element for influencing the power, a power-determining signal being preselectable starting from the position of an operating element, and the actuator element being controlled as a function of a filtered power-determining signal,

wherein the filter is designed so that the filtered signal has at least one corresponding pulse in transition to a modified signal.